

U.S. NATIONAL / INTERNATIONAL PCT APPLICATION  
ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 35610-90114Client Reference No.: CW056/NPA**ASSIGNMENT**

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,

Name of Conveying Party:

Biotechnology Research and Development Corporation1815 North UniversityPeoria, Illinois 61604

co-assignee of an invention which is the subject of U.S. Serial No. 08/410,539 filed March 24, 1995:  
(Check applicable boxes and enter serial number and date if available)

TRANSGENIC UNGULATE COMPOSITIONS AND METHODS

the undersigned hereby sell(s), assign(s), and set(s) over to:

Name of Receiving Party:

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

Address of principal place of business

352 Henry Administration Building506 Wright StreetUrbana, Illinois 61801US

Insert State of Incorporation (if applicable) or "Not Applicable": Not applicable

A body corporate and politic of the State of Illinois

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

IN WITNESS WHEREOF, I have executed this assignment this 21<sup>st</sup> day of February, 2006.

J. Grant Brewen  
Co-Assignee Signature

J. Grant Brewen, President and CEO  
Printed Name and Title

STATE OF Illinois }  
COUNTY OF Peoria } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 21<sup>st</sup> day of February, 2006.

Cheryl D. Whitehurst  
Notary Public

Cheryl D. Whitehurst  
Printed Name

My Commission Expires: 12/20/07 Resident of Peoria County

